UHL2000

USB 10M HomePNA Adapter

INTRODUCTION

The USB 10M HomePNA Network Adapter is fully compatible with the Universal Serial Bus(USB) functionality built in Windows 98/2000/ME/XP. It enables the instant connectivity to multiple PCs over a home's existing telephone line.

By allocating certain frequencies for certain types of data transfer, the USB 10M HomePNA Network Adapter allows your phone line to simultaneously carry computer data along with your voice. You can talk on the telephone, download files from the Internet, and share data between PCs-all at the same time. Every standard telephone jack in the home is capable of hosting a PC. You can transform your telephone wiring into an easily expandable Network..

- External USB network adapter with 1RJ-11 modular telephone port
- USB interface plug & play, no external power adapter required
- HomePNA specification 1.0 & 2.0 compliant
- Mixed-mode operation between 10 Mbps stations
- Allows 10 Mbps station to communicate with HPNA 1.0 stations at 1Mbps
- Compatible with existing services like POTS, V.90 modems, ISDN or G.lite DSL
- Connect up to 25 devices together on your home phone network
- Four LED indicators-POWER, LINK, TX and RX

FEATURES

- Build a network using your existing telephone line
- 10Mbps or 1Mbps transfer rate over telephone lines
- Data transfer rate adaptive from 4 Mbps up to 16 Mbps for optimal throughput
- Adaptive equalizer for robust transmission over time-varying and impaired channels
- 1000 feet between any two nodes
- Share Internet access between your PCs
- Enable file, data and printer sharing between your PCs

SPECIFICATIONS

Network Standard

- HomePNA specification 2.0
- Standard phone wiring

Supported Operating Systems

- Windows 98/2000/ME/XP

SYSTEM REQUIREMENTS

- A Pentium® processor-based personal computer 166MMX or above
- At least 16 MB of RAM
- One USB port well installed and enabled
- Microsoft Windows 98/2000/ME/XP